

Product Change Notification - KSRA-28ILGA883

Date:

20 Jun 2018

Product Category:

Microprocessors

Affected CPNs:

Notification subject:

CCB 3118 Final Notice: Qualification of MTAI as a new final test site for selected AT91SAM9XX Atmel device family available in 217L LFBGA package using D2X_TH test platform.

Notification text:
PCN Status:

Final notification.

PCN Type:

Manufacturing Change

Microchip Parts Affected:

Please open one of the icons found in the Affected CPNs section above.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change:

Qualification of MTAI as a new final test site for selected AT91SAM9XX Atmel device family available in 217L LFBGA package using D2X_TH test platform.

Pre Change:

Tested at ASE9 final test site in singulated units using D10 test platform

Post Change:

Tested at MTAI final test site in strip form using D2X_TH test platform

Pre and Post Change Summary:

	Pre Change	Post Change
Final Test Site	ASE Test (ASE9) final test site	Microchip Technology Thailand (MTAI) final test site
Test Platform	D10 Test Platform	D2X_TH Test Platform
Test Method	Singulated Units	Strip Form

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve manufacturability by qualifying MTAI final test site using D2X_TH test platform

Change Implementation Status:

In Progress

Estimated First Ship Date:

July 20, 2018 (date code: 1829)

NOTE: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Time Table Summary:

	October 2017						June 2018					July 2018				
Workweek	40	41	42	43	44		22	23	24	25	26	27	28	29	30	31

																
Initial PCN Issue Date			X													
Qual Report Availability									X							
Final PCN Issue Date									X							
Estimated Implementation Date													X			

Method to Identify Change:

Traceability code

Qualification Report:

Please open the attachments included with this PCN labeled as PCN_#_Qual Report.

Revision History:

October 16, 2017: Issued initial notification.

June 20, 2018: Issued final notification. Attached the Qualification Report. Provided estimated first ship date on July 20, 2018.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachment(s):

[PCN_KSRA-28ILGA883_Qual_Report.pdf](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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Affected Catalog Part Numbers (CPN)

AT91SAM9G15-CU
AT91SAM9G20B-CU
AT91SAM9G20B-CU-101
AT91SAM9G20B-CU-103
AT91SAM9G20B-CU-999
AT91SAM9G25-CU
AT91SAM9G25-CU-999
AT91SAM9G35-CU
AT91SAM9G35-CU-999
AT91SAM9X25-CU
AT91SAM9X25-CU-999
AT91SAM9X35-CU